

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2005/000562A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C07K14/195 C12N15/31 C07K16/12 C12Q1/68 A61K39/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C12N A61K C07K C12Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, EMBL, BIOSIS, Sequence Search

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DATABASE EMBL [Online] 24 October 2002 (2002-10-24). GEBHART C.J. ET AL.: "Genomic Sequence Survey of Lawsonia intracellularis, the causative agent of proliferative enteropathy, identifies numerous genes of relevance to diagnosis, virulence and immunoprophylaxis" XP002269209 retrieved from EMBL accession no. BH795495 Sequence data	3,7
Y	WO 02/26250 A (UNIV ARIZONA) 4 April 2002 (2002-04-04) the whole document ----- -/-	1-27

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

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Date of mailing of the international search report

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A	WO 00/69903 A (AGRICULTURE VICTORIA SERV PTY ;HASSE DETLEF (AU); PANACCIO MICHAEL) 23 November 2000 (2000-11-23) the whole document -----	
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Form PCT/ISA/210 (patent family annex) (January 2004)